RapidAction Keyboard Key Reference

PixelPower broadcast graphics solutions

RapidAction Keyboard Version 2

The 40 RapidAction keys have one or more functions associated with them. Secondary functions are accessed using combinations of the left-hand SHIFT and CTRL operator keys. All key combinations available for each RapidAction key are listed in the table below. The availability of key functions when working Offline and/or Online is also indicated. Keys are listed in alphabetical order.

CH1	LED Status	*Illuminated when in operation.*	Available
Select channel 1.			Online
+ Left CTRL		Add channel 1 to current selection of channels.	
+ Left SHIFT		Remove channel 1 from current selection of channels.	

CH2	LED Status	*Illuminated when in operation.*	Available
Select channel 1.			Online
+ Left CTRL		Add channel 2 to current selection of channels.	
+ Left SHIFT		Remove channel 2 from current selection of channels.	

CH3	LED Status	*Illuminated when in operation.*	Available
Select channel 3			Online
+ Left CTRL		Add channel 3 to current selection of channels.	
+ Left SHIFT		Remove channel 3 from current selection of channels.	

CH4	LED Status	*Illuminated when in operation.*	Available
Select channel 4			Online
+ Left CTRL		Add channel 4 to current selection of channels.	
+ Left SHIFT		Remove channel 4 from current selection of channels.	

DSK Bgnd	LED Status	*Illuminated when in operation.*	Available
Cut DSK mode to live video input for current channel.			Online
+ Left CTRL		Fade DSK mode to live video input for current channel.	
+ Left SHIFT		Cancel DSK, cut to CG output.	

DSK Black	LED Status	*Illuminated when in operation.*	Available
Cut DSK mode to black.			Online
+ Left CTRL		Fade DSK mode to black.	
+ Left SHIFT		Cancel DSK, cut to CG output.	

DSK Fgnd	LED Status	*Illuminated when in operation.*	Available
Cut DSK mode to CG output for current channel.			Online
+ Left CTRL		Fade DSK mode to CG output for current channel.	
+ Left SHIFT		Cancel DSK, cut to CG output.	

DSK Mix	LED Status	*Illuminated when in operation.*	Available
Cut DSK mode as mix of both CG and live video outputs.			Online
+ Left CTRL		Fade DSK mode as mix of both CG and live video outputs.	
+ Left SHIFT		Cancel DSK, cut to CG output.	

Field Lock	LED Status	*Illuminated LED means function is turned on.*	Available
Toggles the locking of all page template field markers on ALL text layers on the current page. Page template fields can be locked, enabling field navigation using the Tab key. This is especially relevant when filling a page template manually. When this function is turned on, field markers are displayed in yellow instead of red. Also available using Text>Markers>Lock Field.			Online Offline

Grab	LED Status	*Not available*	Available
Grab the current default live video source to the background of the page currently being edited in the Graphic Edit window.			Online Offline
+ Left CTRL		Displays the Grab Video dialog box where more advanced grab options can be specified. Also available using Background>Grab Video Frame.	Online Offline

Insert Anim	LED Status	*Not available*	Available
Only valid whilst editing a text page. Inserts an animation marker at the current text cursor position. Displays the Animation Marker dialog box. Also available using Text>Markers>Insert>Animation.			Online Offline

Insert Cell	LED Status	*Not available*	Available
Insert a new cel graphic layer, except when editing a text page when it will insert a cel into the text layer at the current edit position. Displays the Insert Cel Animation dialog box. Also available using Graphics>Cels / Video>Cel Animation and Text>Insert Cel.			Online Offline

Insert Field	LED Status	*Not available*	Available
Only valid whilst editing a text page. Inserts a field marker at the current text cursor position. Also available using Text>Markers>Insert>Field.			Online Offline

Insert Logo	LED Status	*Not available*	Available
Only valid whilst editing a text page. Displays the Insert Logo dialog box where you can select a logo file to insert. Also available using Text>Insert Logo.			Online Offline

Insert Text Layer			Available
Inserts a new text page layer on the current page open in the Graphic Edit window. Also available using Text>Text Page.			Online Offline

Line	LED Status	*Not available*	Available
Only valid whilst editing a text page, line or spline. Selects the line containing text cursor. When editing text pages, subsequent presses will select the next line in the current page.			Online Offline

Name Page	LED Status	*Not available*	Available
Change the name for the page currently selected in Page Browser/Page List to a user defined name. The Page Name field for the current page is selected, ready for editing. Also available using Page>Change Name.			Online Offline

Next Layer	LED Status	*Not available*	Available
Selects the next graphic element drawn in relation to the selected element on the current layer of the page currently open in the Graphic Edit window. Also available using Graphics>Select>Next Graphic.			Online Offline

Page	LED Status	*Not available*	Available
Only valid whilst editing a text page, line or spline. Toggles the selection of an entire text object containing text cursor. Applies to text lines (selects entire line), text splines (selects entire line) and text pages (selects entire page).			Online Offline

Prev Layer	LED Status	*Not available*	Available
Selects the previous graphic element drawn in relation to the selected element on the current layer of the page currently open in the Graphic Edit window. Also available using Graphics>Select>Previous Graphic.			Online Offline

To learn more about keyboards, refer to the CG Tools Reference (H059W004). This manual is available in both .PDF and HTML Help formats and features an explicit "Keyboards section" in the "Getting Started" section.

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Read Page

		LED Status	*Not available*	Available
+ Numeric keypad number			Closes the current page and opens the page corresponding to the number entered on the numeric keypad or page flagged using the Next Free key. Must enter a page number using the numeric keypad or press the Next Free key before pressing Read. If the page does not exist, pages up to and including that page will be created. Pages up to the specified page are not listed in the Page Browser or Page List until they are edited. Also available using Page>Goto.	Online Offline
+ Next Free				

Respace

	LED Status	*Not available*	Available
	Re-spaces the selected block of text (character, word, line, marked block or page) using the values stored on the Text Page control set on the Graphic Tools. Also available using Text>Respace.		Online Offline

Revert

	LED Status	*Not available*	Available
	Reverts the current page in the Graphic Edit window back to its previous saved state shown by the page preview in the Page Browser. Also available using Page>Revert. Update/Revert edit mode must be turned on.		Online Offline

Show Matte

	LED Status	*Illuminated LED means function is turned on.*	Available
	Toggles the display of the key channel displayed in the background layer of current pages. Also available using the Display Key check box on the Key and Grid Settings control tab on the Graphics Tools.		Online Offline

Still Store

		LED Status	*Not available*	Available
		Displays the Save Still dialog box. Also available using Background>Save Background As Still.		Online Offline
+ Left CTRL			Displays the Save Background Image dialog box where the current page background can be saved. Also available using Background>Save Background.	Online Offline

Store Page

		LED Status	*Not available*	Available
+ Numeric keypad number			Saves the current page open in the Graphic Edit window to the page corresponding to the number entered on the numeric keypad page or the page flagged using the Next Free key. Must enter a page number using the numeric keypad or press the Next Free key before pressing Store Page. If the page does not exist, pages up to and including that page will be created. Pages up to the specified page are not listed in the Page Browser or Page List until they are edited.	Online Offline
+ Next Free				
	+ Left CTRL + Left SHIFT		Additionally clears all links to global fields on the stored page, and then re-edits the original page.	
+ Left CTRL			Saves the current page open in the Graphic Edit window to the next free page number after the current page.	

Style

	LED Status	*Not available*	Available
	With a graphic element selected in the Graphic Edit window, directs focus to the relevant control set in the Static control area on the Graphic Tools, thus enabling configuration of styling attributes using the cursor keys (e.g. font, font height etc.)		Online Offline

Style A - H

	LED Status	*Not available*	Available
	When editing a text page or text element, applies the specified style (A-H) stored on the User Defined Styles control tab to a selected text block or text element and enables its use for subsequent typing. When editing a rectangle, rounded rectangle, cutout, paste live object, cel animation or foreground video clip, applies (where applicable) the relevant size, position, colour, transparency and edge effect stored with the specified style (A-H). Styles must be defined before this function can be used.		Online Offline

Style A - H

		LED Status	*Not available*	Available
+ Left CTRL	Store Style A-H	When editing a text page or text element, stores the styling attributes of a selected text block or text element to the specified style (A-H) on the User Defined Styles control tab. When editing a rectangle, rounded rectangle, cutout, paste live object, cel animation or foreground video clip, stores (where applicable) the relevant size, position, colour, transparency and edge effect to the specified style (A-H).	Online Offline
+ Left SHIFT	Style I-P	When editing a text page or text element, applies the specified style (I-P) stored on the User Defined Styles control tab to a selected text block or text element and enables its use for subsequent typing. When editing a rectangle, rounded rectangle, cutout, paste live object, cel animation or foreground video clip, applies (where applicable) the relevant size, position, colour, transparency and edge effect stored with the specified style (I-P). Styles must be defined before this function can be used.	Online Offline
+ Left CTRL + Left SHIFT	Store Style I-P	When editing a text page or text element, stores the styling attributes of a selected text block or text element to the specified style (I-P) on the User Defined Styles control tab. When editing a rectangle, rounded rectangle, cutout, paste live object, cel animation or foreground video clip, stores (where applicable) the relevant size, position, colour, transparency and edge effect to the specified style (I-P).	Online Offline

Style Apply

	LED Status	*Not available*	Available
	Only valid whilst editing a text page. Only valid when the Style Copy box is cleared on the Text Page control set. Applies the current Graphic Tools settings to a selected text block or text element. Also available using Edit(Job)>Paste Style.		Online Offline

Style Copy

	LED Status	*Illuminated LED means function is turned on.*	Available
	Only valid whilst editing a text page. Toggles the Style Copy function (automatically pick up the styling from the character underneath the cursor). Also available using the Style Copy check box on the Text Page static control area on the Graphic Tools. The style copy functionality can be configured to be always off, always on or user changeable. This functionality can be configured using the Lock Style Copy drop-down list box on the Edit dialog tab on the User Preferences dialog box.		Online Offline

Style Pick

	LED Status	*Not available*	Available
	Only valid whilst editing a text page. Only valid when the Style Copy box is cleared on the Text Page control set. Copies the character styling of the character at the current text cursor position to the Graphic Tools. Also available using Edit(Job)>Copy Style.		Online Offline

Update

	LED Status	*Not available*	Available
	Saves edits to the current page in the Graphic Edit window and updates the page preview in the Page Browser. Also available using Page>Update. Update/Revert edit mode must be turned on.		Online Offline

Word

	LED Status	*Not available*	Available
	Only valid whilst editing a text page, line or spline. Selects the word containing the text cursor. Subsequent presses will select further words in the current line or page.		Online Offline

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